-online.com antibodies

Datasheet for ABIN5013931 anti-MARS antibody (AA 74-212)

4 Images



Overview

Quantity:	100 µL
Target:	MARS
Binding Specificity:	AA 74-212
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	MARS (Gly74-Pro212)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MARS. It has been selected for its ability to recognize MARS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

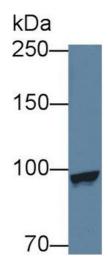
Target Details

Target:	MARS			
Alternative Name:	Methionyl tRNA Synthetase (MARS) (MARS Products)			
Background:	Alternative Names: METRS, MTRNS, MetRS, Methionine tRNA Ligase 1,Cytoplasmic			

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Application Details				
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.			
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Concentration:	Lot specific			
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.			

Images



Western Blotting

Image 1. Western Blot; Sample: Human HepG2 cell lysate; Primary Ab: 1µg/ml Rabbit Anti-Mouse MARS Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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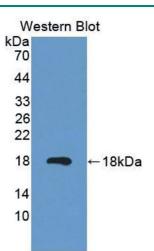
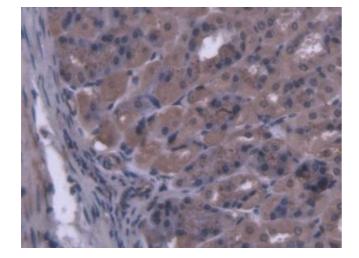


Image	2.	Figure.	Western	Blot;	Sample:	Recombinant
protein						



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Mouse Stomach Tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5013931.